

Resource Summary Report

Generated by T1D on Sep 19, 2026

B6.Cg-Tg(Lefty1-mCherry)4Hmd/HmdRbrc

RRID:IMSR_RBRC04899

Type: Organism

Proper Citation

RRID:IMSR_RBRC04899

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04899>

Proper Citation: RRID:IMSR_RBRC04899

Description: Mus musculus with name B6.Cg-Tg(Lefty1-mCherry)4Hmd/HmdRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: left right determination factor 1|mCherry|transgene insertion 4; Hiroshi Hamada; mutant stock: Lefty1|mCherry|Tg(Lefty1-mCherry)4Hmd

Affected Gene: left right determination factor 1|mCherry|transgene insertion 4; Hiroshi Hamada

Genomic Alteration: left right determination factor 1|mCherry|transgene insertion 4; Hiroshi Hamada

Catalog Number: RBRC04899

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Tg(Lefty1-mCherry)4Hmd/HmdRbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260919T063219+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Lefty1-mCherry)4Hmd/HmdRbrc.

No alerts have been found for B6.Cg-Tg(Lefty1-mCherry)4Hmd/HmdRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.